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To:	Commissioner for Patents Attn: Responses to Office Actions Patent Examining Corps Facsimile Center P.O.Box 1450 Alexandria, VA 22313-1450	From: Pamela J. Squyres Attorney Docket: MA-108 Phone: 408-869-2921
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FAX NUMBER 571-273-8300

Re: Patent Application of: James Cleeves et al.	Examiner: Ginette Peralta
Serial No.: 10/681,509	Group Art Unit: 2814
Filed: October 7, 2003	Attorney Docket No.: MA-108
Title: Uniform Seeding to Control Grain and Defect Density of Crystallized Silicon for Use in Sub-Micron Thin Film Transistors	

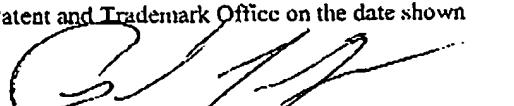
Document(s) Transmitted:

- Response to Non-Final Office Action (23 pages)
- Supplemental Information Disclosure Statement (2 pages)
- USPTO Form 1449 (1 page)

Total pages of this transmission, including the cover letter: 27

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James M. Cleeves	Group Art Unit: 2814
Application No.: 10/681,509	Examiner: Ginette Peralta
Filed: 10/07/2003	
Title: Uniform Seeding to Control	
Grain and Defect Density of Crystallized	
Silicon For Use in Sub-Micron Thin Film	
Transistors	
Attorney Docket No.: MA-108	

Assistant Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

December 21, 2005

RESPONSE TO NON-FINAL OFFICE ACTION

This paper is filed in response to the non-final Office Action of October 6, 2005,
concerning the above-referenced patent application.

A complete list of pending claims begins on page 2. A discussion of claim
amendments appears on page 11. Remarks begin on page 12, and a conclusion appears
on page 23.

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App. No. 10/681,509

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